## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	626	(Fujiwara with Masaki).in. or (shinno with teppei).in. or (Ikeda with Shin).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/09/28 15:47
L8	51	17 and (hematocrit or heamatocrit or hct)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/09/28 15:47
L9	71	("20010006149"   "6632349"   "5463435"   "4897162"   "20040079652"   "20100270177"   "4835477"   "20040232009"   "5475454"   "20020179442"   "5582697"   "20050164328"   "6541216"   "20030098234"   "5385846"   "20030082076"   "7018843"   "20040043477"   "6875327"   "20030159945"   "20070131565"   "7338639"   "20040134779"   "3922598"   "20050023137"   "6599407"   "20040005721"   "6287451"   "20020048532"   "5264103"   "6340428"   "20050145490"   "20040173458"   "20070138026"   "20070080073").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/09/28 15:56
L10	5791	(204/400-403.15.ccls. or 205/777.5,792,775,778.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/09/28 16:02
_11	7		US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/09/28 16:02
L12	76	110 and ((indicator or fill) with electrode with voltage)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/09/28 16:04

S1	42743	(carboxy adj methyl adj cellulose) or CMC	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/09/23 11:51
S2	182	((carboxy adj methyl adj cellulose) or CMC) near3 electrode	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/09/23 11:52
S3	0	(((carboxy adj methyl adj cellulose) or CMC) near3 electrode) and kuhn.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/09/23 12:01
<b>S</b> 4	11	(((carboxy adj methyl adj cellulose) or CMC)) and kuhn.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/09/23 12:01
S5	9317	kuhn.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/09/23 12:02
S6	5	S5 and (polymeric adj layer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/09/23 12:02
S7	0	(((carboxy adj methyl adj cellulose) or CMC) near3 redox) and kuhn.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/09/23 12:06
<b>S</b> 8	0	(((carboxy adj methyl adj cellulose) or CMC) near3 redox)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/09/23 12:06
S9	42743	((carboxy adj methyl adj cellulose) or CMC)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/09/23 12:06

S10	1443	S9 and redox	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/09/23 12:06
S11	115	S10 and (polymeric near5 layer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/09/23 12:07
S12	86755	carboxymethyl adj cellulose	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/09/23 13:00
S13	994	S12 and biosensor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/09/23 13:01
S14	0	S13 and kuhn.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/09/23 13:01
S15	111143	(carboxymethyl adj cellulose) or CMC	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/09/23 13:11
S16	31109	S15 and glucose	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/09/23 13:11
S17	1089	S16 and electrochemical	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/09/23
S18	605	S17 and electrode	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/09/23 13:11

S19	212	S18 and redox	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/09/23 13:11
S20	133596	ikeda.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/09/23 13:41
S21	50	S20 and hematocrit	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/09/23 13:41
S22	5	("3922598").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/23 15:05
S23	0	"10954020"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/09/23 15:24
S24	2	"20030098234"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/09/23 15:45
S25	2	("6287451").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/23 15:46
S26	53	("20010006149"   "20020048532"   "20030082076"   "20030098234"   "20030159945"   "20040005721"   "20040173458"   "20040232009"   "20050023137"   "20050164328"   "20070131565"   "20070138026"   "3922598"   "4835477"   "5264103"   "5385846"   "5463435"   "5475454"   "5582697"   "6287451"   "6340428"   "6632349"   "6875327"   "7018843"   "7338639").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/27 14:46

S27	1	"10578988"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/27 14:48
S28	2	("6599407").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/05/27 15:15
S29	2	"20010006149"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/27 15:22
S30	2	("6,632,349").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/05/27 15:25
S31	3	"20020175087"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/27 15:41
<b>S</b> 32	2	("5,582,697").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/05/27 15:45
S33	544	(Fujiwara with Masaki).in. or (shinno with teppei).in. or (lkeda with Shin).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/27 15:51
S34	70	S33 and (counter with (mediator or redox))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/27 15:51

S35	53735	204/400,403.05,403,409,403.01,403.02,409.ccls. or 205/777.5,792,775,778.ccls. or "436".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/27 15:55
S36	332	S35 and (counter with (redox or mediator))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/27 15:55
S37	100	S36 and (hematocrit or heamatocrit)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/27 15:55
S38	3	"20050193800"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/28 11:38
S39	1068	nitrosyl with complex	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/28 11:39
S40	772	nitrosyl near4 complex	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/28 11:39
S41	332	(nitrosyl near4 complex) and ruthenium	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/28 11:40
S42	77	S41 and electrode	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/28 11:40
S43	77	(nitrosyl near4 complex) and ruthenium and electrode	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/28 11:40

S44	15	(nitrosyl near4 complex) and (ruthenium with electrode)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/28 11:40
S45	1	"11877454"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/28 11:47
S46	6	layer with ruthenium with PEDOT	US-PGPUB; USPAT; EPO; JPO; DERWENT	JSPAT; EPO; PO;		2010/05/28
S47	859	layer\$5 with electrode with PEDOT	US-PGPUB; USPAT; EPO; JPO; DERWENT	USPAT; EPO; JPO;		2010/05/28 11:50
S48	0	S47 and rutheinium	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR ON		2010/05/28 11:50
S49	1	S47 and (gas near3 sensor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/28 11:50
S50	3	S47 and (nitric with oxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT	G-PGPUB; OR ON ON OPAT; EPO; O;		2010/05/28 11:51
S51	13	ruthenium with oxide with selective with membrane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/28 12:42
\$52	2	("6599407").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/02/10 09:55

S53	1	"10578988"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/10 09:55
S54	2	"20010006149"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/10 11:22
S55	4000	(hematocrit or Hct) with measure\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	USPAT; EPO; JPO;		2011/02/10 11:29
S56	0	(hematocrit or Hct) with measure\$5 with ferricyannide	US-PGPUB; USPAT; EPO; JPO; DERWENT	'		2011/02/10 11:29
S57	11	(hematocrit or Hct) with measure\$5 with ferricyan\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/10 11:29
S58	7	(("4547735") or ("4699887") or ("4876205")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/02/10 11:44
S59	14	(hematocrit or Hct or hemaglobin or (red adj blood adj cell)\) with measure\$5 with ferricyan\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/10 11:48
S60	2	("5,385,846").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/02/10 11:49

S61	60665	(hematocrit or Hct or hemaglobin or (red adj blood adj cell))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/10 11:49
S62	5209	(204/400,403.05,403,409,403.01,403.02,409.ccls. or 205/777.5,792,775,778.ccls. or "436".clas.) and S61	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/10 11:50
S63	501	(204/400,403.05,403,409,403.01,403.02,409.ccls. or 205/777.5,792,775,778.ccls.) and S61	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR ON		2011/02/10 11:50
S64	557	(204/403.01-403.15.ccls. or 205/777.5,792,775,778.ccls.) and \$61	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/10 11:50
S65	526	S64 and ((redox or mediator or ferri\$8) near\$3 counter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/10 11:51
S66	524	S64 and ((mediator or ferri\$8) near\$3 counter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/10 11:51
S67	523	S64 and ((mediator or ferri\$8) near\$2 counter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/10 11:51
S68	62	S64 and ((mediator or ferri\$8) adj counter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/10 11:52
S69	0	wo with 03/076919	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/10 13:51

S70	0	wo03/076919	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/10 13:51
S71	0	wo2003/076919	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/10 13:51
S72	0	wo adj 2003/076919	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/10 13:51
S73	0	wo adj 03/076919	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/10 13:51
S74	1	wo adj "03076919"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/10 13:51
S75	574	(Fujiwara with Masaki).in. or (shinno with teppei).in. or (Ikeda with Shin).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/10 15:50
S76	39	S75 and (Hct or hematocrit or hemaglobin)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/10 15:50

## **EAST Search History (Interference)**

Ref # Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1 2988	205/778,777.5,792.ccls. or 204/400-403.15.ccls.	USPAT; UPAD	OR	ON	2011/09/28 15:42
1	(method with electrode with (hematocrit or hct) with redox).	USPAT; UPAD	OR	ON	2011/09/28 15:42

L3	4	(method with electrode with (hematocrit or hct)).clm.	USPAT; UPAD	OR	ON	2011/09/28 15:43
L4	191	11 and ((hematocrit or hct))	USPAT; UPAD	OR	ON	2011/09/28 15:45
L5	127	4 and (counter with working with electrode)	USPAT; UPAD	OR	ON	2011/09/28 15:45
L6	26	4 and (counter with working with electrode with redox)	USPAT; UPAD	OR	ON	2011/09/28 15:45

## 9/28/2011 4:06:38 PM

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